

California OES Weather Threat Briefing

Wednesday, February 2, 2022
9:00 AM PST

Day 1 (Wednesday): Gusty north to northeast winds of 45 to locally 70 mph will be common across the Sierra, western Central Valley, Bay Area hills and mountains, and much of southern California through Wednesday night and early Thursday. Some damage to trees and power lines is possible.

National Weather Service

*Western Region Headquarters
Regional Operations Center
Salt Lake City, UT*



WEATHER KEY POINTS

02/02/22 - 02/08/22

Wednesday - Friday

- Gusty north to northeast winds of 45 to locally 70 mph will be common across the western Central Valley, Bay Area hills and mountains, Sierra, and much of southern California through Wednesday night and early Thursday. Stronger offshore winds will also persist across southern California into Friday, though with speeds of 35 to locally 50 mph.
 - Some impacts to travel may occur and tree damage and power outages are also possible
 - The highest winds are expected across the North Bay Mountains and mountains of Los Angeles and San Bernardino Counties, where local gusts up to 75 mph could occur
 - The combination of ongoing very dry conditions and winds may locally increase fire weather concerns at times through late week
- Cold conditions will be noted across the Central Valley, with several nights of near or below freezing temperatures expected

Saturday - Tuesday

- Another round of locally gusty Santa Ana winds is possible across parts of southern California later Saturday into Monday, though the specific details remain uncertain at this time
- Dry weather will also persist for the entire state through at least early next week, with a warming trend in temperatures also expected



CALIFORNIA WEATHER IMPACTS

02/02/22 - 02/08/22

<u>Hazards / Day</u>	WED	THU	FRI	SAT	SUN	MON	TUE
Non-Thunderstorm Damaging Winds	All Regions	All Regions	Southern (Early)	Southern (Late)	Southern	Southern	
Snow							
Coastal Flooding							
River Flooding							
Thunderstorms (Wind / Hail / Tornadoes)							
Fire Weather (Low Humidity / Wind / Dry Thunderstorms)	Coastal/ Inland/ Southern	Coastal/ Inland/ Southern					
Heat Risk							
Heavy Rain/Flash Flooding/ Debris Flow							
Cold	Inland (Central Valley)	Inland (Central Valley)					



No Impacts



Minimal Impacts



Moderate Impacts



Severe Impacts

PRECIPITATION FORECAST

02/02/22 - 02/04/22

No precipitation is expected through at least Friday

Note: Forecast precipitation amounts are an average for any particular location. Thunderstorms may produce locally higher rainfall amounts.

Precipitation (inches)



WEATHER OUTLOOK

02/07/22 - 02/13/22

6-10 Day Outlook (February 7 - February 11)

Temperatures

- Above normal temperatures are favored to persist statewide

Precipitation

- Below normal precipitation is strongly favored to continue statewide

8-14 Day Outlook (February 9 – February 15)

Temperatures

- Above normal temperatures are favored to continue once again across the entire state

Precipitation

- Below normal precipitation is once again favored to continue statewide



Information provided by:

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